

Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

ACETAMIDE FOR SYNTHESIS		
PRODUCT CODE	R01001	
SYNONYMS C.I. NO.		O
CASR NO.	 (60-35-5)	Ĭ
ATOMIC OR MOLECULAR FORMULA	CH ₃ CONH ₂	H ₃ C NH ₂
ATOMIC OR MOLECULAR WEIGHT	59.07	1130 14112
PROPERTIES	Combustible.	
PARAMETER	LIMIT	
Description	Deliquescent white crystals.	
Solubility	10% soluble in water.	
Minimum assay (HPLC)	98.0%	
Melting range	78 – 81°C	
MAXIMUM LIMIT OF IMPURITIES		
Sulphated ash	0.025%	
Acidity (CH₃COOH)	0.5%	
Note(s): Assay (if applicable) method mentioned.		
WARNING		IMDG Code :
Hazard statements: May be harmful if swallowed. May damage fertility. Precautionary statements		UN No. :
Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been		IATA :
read and understood. Use personal protective equipment as required.		
	l attention advice. IF SWALLOWED: Call a POISON CENTER or	
doctor/physician if you feel unwell.		
Disposal: Dispose of contents and container in accordance with relevant legislation.		
Hazard Pictogram(s):- GHS05 GHS07		

Replace Date 1 April 2023



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